

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F25D23/06 B29C44/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F25D B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 015, no. 393 (M-1165), 4 October 1991 (1991-10-04) & JP 03 160293 A (SANYO ELECTRIC CO LTD), 10 July 1991 (1991-07-10) abstract	1,6
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 06, 30 April 1998 (1998-04-30) & JP 10 047834 A (HOSHIZAKI ELECTRIC CO LTD), 20 February 1998 (1998-02-20) abstract	1,6
A	US 5 335 988 A (LYNN SHELBY A ET AL) 9 August 1994 (1994-08-09) column 3, line 41 -column 4, line 6; figure 5	1,6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

17 January 2003

Date of mailing of the international search report

24/01/2003

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INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 02/09512

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 4 190 305 A (KNIGHT J NELSON ET AL) 26 February 1980 (1980-02-26) column 5, line 1 - line 62; figure 2 -----</p>	1,6

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 02/09512

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JP 03160293	A	10-07-1991	JP 2021359 C JP 7035945 B	19-02-1996 19-04-1995
JP 10047834	A	20-02-1998	NONE	
US 5335988	A	09-08-1994	CA 2114558 A1	04-08-1994
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